

**IN THE CLAIMS:**

Please cancel claims 1-16 without prejudice or disclaimer.

Please add claims 17-48:

-- 17. A multi-layered image display comprising:

a first screen capable of displaying a first image;

a second screen capable of displaying a second image, wherein the first screen is in front of the second screen; and

a slightly diffuse layer between the first screen and the second screen.

18. The multi-layered image display of claim 17, wherein the first screen is a selectively transparent foreground screen capable of displaying a foreground image and the second screen is a background screen capable of displaying a background image.

19. The multi-layered image display of claim 17, wherein the first screen is a first selectively transparent foreground screen capable of displaying a first foreground image and the second screen is a second selectively transparent foreground screen capable of displaying a second foreground image.

20. The multi-layered image display of claim 17 further comprising a third screen, wherein the third screen is in front of the first screen.

21. The multi-layered image display of claim 20 further comprising a second slightly diffuse layer, wherein the second slightly diffuse layer is between the third screen and the first screen or second screen.

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6 22. The multi-layered image display of claim 1, further comprising a refractor, wherein the refractor is between the first screen and the second screen.

23. The multi-layered image display of claim 22, wherein the refractor comprises a substantially optically clear material and wherein, the first screen, the second screen and the refractor have dimensions and an arrangement such that a line from an edge of the first screen to an edge of the second screen forms an angle of no less than 45 degrees with a face of the second screen.

24. The multi-layered image display of claim 22, wherein the refractor is a fresnel lens.

25. The multi-layered image display of claim 22, wherein the refractor is diffuse on a side facing the first screen or the second screen.

26. The multi-layered image display of claim 22, wherein the refractor is diffuse on a side facing the first screen or the second screen.

27. The multi-layered image display of claim 1, wherein a distance between the at least one first screen and the second screen is adjustable in real time.

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12 28. A multi-layered image display comprising:  
a first screen capable of displaying a first image having a first pixel alignment;  
a second screen capable of displaying a second image having a second pixel alignment,  
wherein the first screen is in front of the second screen; and  
the second pixel alignment is 45 degrees with the respect to the first pixel alignment.

13 29. The multi-layered image display of claim 28, wherein the first screen is a selectively transparent foreground screen capable of displaying a foreground image and the second screen is a background screen capable of displaying a background image.

A4 30. The multi-layered image display of claim 28, wherein the first screen is a first selectively transparent foreground screen capable of displaying a first foreground image and the second screen is a second selectively transparent foreground screen capable of displaying a second foreground image.

31. A multi-layered image display comprising:  
a first screen capable of displaying a first image;  
a second screen capable of displaying a second image, wherein the first screen and the second screen are transmissive polarized display devices; there is no polarizer on at least one face of at least the first screen or the second screen; and the first screen is in front of the second screen; and  
at least one object between the first screen and the second screen capable of blocking polarized light.

and  
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<sup>15</sup>  
~~16~~ 32. The multi-layered image display of claim ~~31~~, wherein the first screen is a selectively transparent foreground screen capable of displaying a foreground image and the second screen is a background screen capable of displaying a background image.

<sup>15</sup>  
~~17~~ 33. The multi-layered image display of claim ~~31~~, wherein the first screen is a first selectively transparent foreground screen capable of displaying a first foreground image and the second screen is a second selectively transparent foreground screen capable of displaying a second foreground image.

<sup>1 12 15</sup>  
~~18~~ 34. The multi-layered image display of one of claims ~~17~~, ~~28~~, or ~~31~~, wherein a selective diffuser layer between the first screen and the second to selectively diffuses light rendering at least one first image or portions thereof opaque.

<sup>15</sup>  
~~19~~ 35. The multi-layered image display of claim ~~31~~, wherein a selective diffuser layer between the first screen and the second screen selectively diffuses polarized light rendering at least one first image or portions thereof transparent.

<sup>1 12 15</sup>  
~~20~~ 36. The multi-layered image display of one of claims ~~17~~, ~~28~~, or ~~31~~, wherein the multi-layered image display is capable of receiving images representing image depth extracted from two-dimensional images by a video compression algorithm.

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21 37. The multi-layered image display of claim 36, wherein the video compression algorithm assigns a depth to a pixel by determining an amount of change in the pixel from an image frame to a successive image frame.

22 38. The multi-layered image display of claim 36, wherein the video compression algorithm assigns a depth to a pixel by determining an amount of focus in a subset of pixels.

23 39. The multi-layered image display of claim 36, wherein the video compression algorithm assigns a depth to a pixel by determining an amount of sharpness in a subset of pixels.

Q4 24 40. A multi-layered image display comprising:  
a first screen capable of displaying a first image;  
a second screen capable of displaying a second image, wherein the first screen and the second screen are transmissive polarized display devices; there is no polarizer on at least one face of at least the first screen or the second screen; and the first screen is in front of the second screen.

25 41. The multi-layered image display of claim 40, wherein the first screen is a selectively transparent foreground screen capable of displaying a foreground image and the second screen is a background screen capable of displaying a background image.

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26 42. The multi-layered image display of claim 40, wherein the first screen is a first selectively transparent foreground screen capable of displaying a first foreground image and the second screen is a second selectively transparent foreground screen capable of displaying a second foreground image.

27 43. The multi-layered image display of claim 40, wherein a selective diffuser layer between the first screen and the second to selectively diffuses light rendering at least one first image or portions thereof opaque.

28 44. The multi-layered image display of claim 40, wherein a selective diffuser layer between the first screen and the second screen selectively diffuses polarized light rendering at least one first image or portions thereof transparent.

29 45. The multi-layered image display of claim 40, wherein the multi-layered image display is capable of receiving images representing image depth extracted from two-dimensional images by a video compression algorithm.

30 46. The multi-layered image display of claim 45, wherein the video compression algorithm assigns a depth to a pixel by determining an amount of change in the pixel from an image frame to a successive image frame.

31 47. The multi-layered image display of claim 45, wherein the video compression algorithm assigns a depth to a pixel by determining an amount of focus in a subset of pixels.

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30 48. The multi-layered image display of claims 45, wherein the video compression  
29  
algorithm assigns a depth to a pixel by determining an amount of sharpness in a subset of pixels.

IN THE DRAWINGS:

Subject to the approval of the Examiner, please amend the Fig. 8 as proposed in the  
accompanying Request for Approval of Drawing Change.

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